

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	147	340/425.5.ccls. and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 17:49
L4	151	"5515043"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 17:54
L5	115	CDPD and alarm with (car vehicle automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:22
L6	289	CDPD and alarm and (car vehicle automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 17:57
L7	21	("4723212"   "4910672"   "5173851"   "5214582"   "5491418"   "5492986"   "5612868"   "5642284"   "5757645"   "5781871"   "5787367"   "5832457"   "5844473"   "5917405"   "5931878"   "6009355"   "6073062"   "6150925"   "6169943"   "6246935"   "6259362").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 17:58
L8	61	assign\$4 with (internet IP) adj3 address with (car vehicle automobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:24
L9	19	assign\$4 with (internet IP) adj3 address and (car vehicle automobile) adj2 identifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:24
L10	7	(internet IP) adj3 address with ESN with register\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:39
L11	32	(internet IP) adj3 address with (ESN IMSI) with register\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:42
L12	8	(internet IP) adj3 address with (ESN IMSI) with providing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:47
L13	737	(internet IP) adj3 address with telephone adj number with server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:45

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L14	42	(internet IP) adj3 address with telephone adj number with server with providing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:46
L15	13	(internet IP) adj3 address with regist\$7 and (ESN IMSI) with providing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:52
L16	304	(internet IP) adj3 address with regist\$7 and (ESN IMSI)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:52
L17	302	(internet IP) adj3 address with regist\$7 and (ESN IMSI)	US-PGPUB; USPAT	OR	ON	2006/08/07 18:55
L18	408	(internet IP) adj3 address with assign\$4 and (ESN IMSI)	US-PGPUB; USPAT	OR	ON	2006/08/07 18:55
L19	98	(internet IP) adj3 address with assign\$4 and (ESN IMSI) and (car vehicle automobile)	US-PGPUB; USPAT	OR	ON	2006/08/07 19:15
L20	55	"5844473"	US-PGPUB; USPAT	OR	ON	2006/08/07 19:15
S1	1922	(activat\$3 deactivat\$3) with alarm and (password authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 09:58
S2	170	(activat\$3 deactivat43) with alarm with (car vehicle) and (password authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:41
S3	37	("6148212").URPN.	USPAT	OR	ON	2006/08/07 10:11
S4	8	("5081667"   "5276728"   "5557254"   "5629693"   "5731785"   "5895436"   "5917405"   "5950123").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 10:23
S5	322	realms.ab.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/07 10:23
S6	0	realms.ab. same interworking.ab.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/07 10:24
S7	2	realms.ab. same internetworking.ab.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/08/07 10:24
S8	4	(activat\$3 deactivat\$3) with alarm with (car vehicle) and (password authenticat\$3) and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:44
S9	10	(activat\$3 deactivat\$3) with alarm with (car vehicle) and (IP intemet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 17:54

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S10	151	"5515043"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:21
S11	2	"5515043" and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:47
S12	498	(activat\$3 deactivat\$3) with alarm and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:49
S13	362	(activat\$3 deactivat\$3) with alarm and (IP internet) adj2 address and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 10:51
S14	155	(activat\$3 deactivat\$3) with alarm and (IP internet) adj2 address and wireless and (car vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 11:02
S15	1434	@ad<"20011204" and (IP internet) adj2 address and wireless and (car vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 11:02
S16	57	@ad<"20011204" and (IP internet) adj2 address and wireless and (car vehicle) and (password authenticat\$3 pass) adj2 code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:18
S17	0	@ad<"20011204" and remot\$3 with applicane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:18
S18	4882	@ad<"20011204" and remot\$3 with appliance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:18
S19	550	@ad<"20011204" and remot\$3 with appliance with internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:18
S20	138	@ad<"20011204" and remot\$3 with appliance with internet and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:19

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S21	108	@ad<"20011204" and remot\$3 with appliance with internet and (IP internet) adj2 address and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:30
S22	4	("5321229"   "6199755"   "6388564"   "6587739").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 12:24
S23	0	("6956461").URPN.	USPAT	OR	ON	2006/08/07 12:25
S24	0	("6956461").URPN.	USPAT	OR	ON	2006/08/07 12:25
S25	8	("20020165953"   "6161133"   "6415023"   "6539433"   "6615088"   "6622169"   "6651118"   "6748471").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 12:28
S26	255	@ad<"20011204" and appliance with internet and (IP internet) adj2 address and wireless and (password ((pass authentical\$3 adj2 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:00
S27	129	@ad<"20011204" and appliance with internet and (IP internet) adj2 address and wireless and (password ((pass authentical\$3 adj2 code)) same (instruct\$3 indicat\$3 operat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:33
S28	6	@ad<"20011204" and (IP internet) adj2 address and wireless and (password ((pass authentical\$3 adj2 code)) same (instruct\$3 indicat\$3 operat\$3) same appliance with internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:36
S29	9	@ad<"20011204" and (IP internet) adj2 address and (password ((pass authentical\$3 adj2 code)) same (instruct\$3 indicat\$3 operat\$3) same appliance with internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:37
S30	2531	@ad<"20011204" and (IP internet) adj2 address and (password ((pass authentical\$3 adj2 code)) same (instruct\$3 indicat\$3 operat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:37
S31	428	@ad<"20011204" and (IP internet) adj2 address and (password ((pass authentical\$3 adj2 code)) same (instruct\$3 indicat\$3 operat\$3) and alarm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:37
S32	814	@ad<"20011204" and (IP internet) adj2 address and (password ((pass authentical\$3 adj2 code)) same (instruct\$3 indicat\$3 operat\$3) same (packet message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:37
S33	147	@ad<"20011204" and (IP internet) adj2 address and (password ((pass authentical\$3 adj2 code)) same (instruct\$3 operat\$3) same (packet message) same (execut\$3 perform\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:38

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S34	13	@ad<"20011204" and (IP internet) adj2 address and (password ((pass authenticat\$3 adj2 code)) with (instruct\$3 operat\$3) with (packet message) with (execut\$3 perform\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:45
S35	53	@ad<"20011204" and (IP internet) adj2 address and (car vehicle) with alarm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:46
S36	498	(activat\$3 deactivat\$3) with alarm and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 12:59
S37	477	(activat\$3 de-activat\$3) with alarm and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:00
S38	498	(activat\$3 de-activat\$3 deactivat\$3) with alarm and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:10
S39	180	@ad<"20011204" and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:11
S40	115	@ad<"20011204" and S38 and (wireless cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:00
S41	284	(activat\$3 de-activat\$3 deactivat\$3) with alarm with (car automobile vehicle) and internet and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:11
S42	87	@ad<"20011204" and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:20
S43	52	@ad<"20011204" and on-board with (car vehicle automobile) and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:29
S44	142	@ad<"20011204" and (alarm security) with (car vehicle automobile) and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 13:48
S45	7	("5660246").URPN.	USPAT	OR	ON	2006/08/07 13:48

## EAST Search History

S46	1748928	@ad<"20011204" and (start\$3 turnon turn-on) engine with (car vehicle automobile) and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:34
S47	16	@ad<"20011204" and (start\$3 turnon turn-on) with engine with (car vehicle automobile) and (IP internet) adj2 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:24
S48	68	"20030034882" "6,429,773" "4,821,309" "20010022784" "20020001303"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:33
S49	147	340/425.5.ccls. and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:33
S50	64	@ad<"20011204" and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:16
S51	3	@ad<"20011204" and 340/426.18.ccls. and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:41
S52	0	@ad<"20011204" and 340/426.2.ccls. and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:41
S53	5	340/426.2.ccls. and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 14:42
S54	2	("20020130769"   "5027104").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:06
S55	72	701/2.ccls. and internet	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:16
S56	1	"20040010358"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:15
S57	1	"20030162523"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:15
S58	206	701/36.ccls. and internet	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:27

## EAST Search History

S59	77	@ad<"20011204" and S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:29
S60	119	"5276728"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:23
S61	38	"5276728" and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:24
S62	60	"5276728" and (pass authenticat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:25
S63	31	"5276728" and (pass authenticat\$3) and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:25
S64	19	"5276728" and (pass authenticat\$3) with code and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:25
S65	10	701/37.cccls. and internet	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:28
S66	1731	remot\$3 with control\$4 with (car vehicle automobile) and internet	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:28
S67	1843	remot\$3 with control\$4 with (car vehicle automobile) and internet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:33
S68	656	@ad<"20011204" and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:29
S69	656	@ad<"20011204" and S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:35
S70	313	remot\$3 with control\$4 with (car vehicle automobile) and (internet IP) adj3 address	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:58

## EAST Search History

S71	124	@ad<"20011204" and S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 15:35
S72	1	("6751452").URPN.	USPAT	OR	ON	2006/08/07 15:51
S73	33	("20020010000"   "4750197"   "4804937"   "5396540"   "5400018"   "5442553"   "5465207"   "5493694"   "5548516"   "5553202"   "5554993"   "5621888"   "5640511"   "5732074"   "5754137"   "5768625"   "5777580"   "5815071"   "5867783"   "5918180"   "5920821"   "5956324"   "6006159"   "6008758"   "6009363"   "6021371"   "6023232"   "6105060"   "6181994"   "6240365"   "6295492"   "6330499"   "6418146").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/07 15:51
S74	17	(internet IP) adj3 address same VIN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:00
S75	13	(internet IP) adj3 address same vehicle adj identification adj number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:07
S76	1137	(internet IP) adj3 address same identification adj number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:07
S77	126	(internet IP) adj3 address with ESN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:08
S78	8	(internet IP) adj3 address with ESN with table	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 18:37
S79	24	decapsulat\$3 with correspond\$3 with node	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:22
S80	16	decapsulat\$3 with correspond\$3 with node and binding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:25
S81	142	route with optimiz\$5 and foreign adj agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:26
S82	41	route with optimiz\$5 and foreign adj agent and @ad<"20000805"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/07 16:26